

## RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.

Application Serial Number: 10/507,268  
Source: PT/10  
Date Processed by STIC: 5/12/05

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PCT

## RAW SEQUENCE LISTING

DATE: 05/12/2005

PATENT APPLICATION: US/10/507,268

TIME: 09:21:39

Input Set : A:\GJE-7452.ST25.txt

Output Set: N:\CRF4\05122005\J507268.raw

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3 <110> APPLICANT: Yla-Herttuala, Seppo
4   Aireenne, Kari Juhani
6 <120> TITLE OF INVENTION: Engineered Baculoviruses and Their Use
8 <130> FILE REFERENCE: GJE-7452
10 <140> CURRENT APPLICATION NUMBER: US 10/507,268
11 <141> CURRENT FILING DATE: 2004-09-09
13 <150> PRIOR APPLICATION NUMBER: PCT/GB02/01115
14 <151> PRIOR FILING DATE: 2002-03-12
16 <150> PRIOR APPLICATION NUMBER: PCT/GB03/01029
17 <151> PRIOR FILING DATE: 2003-03-12
19 <160> NUMBER OF SEQ ID NOS: 17
21 <170> SOFTWARE: PatentIn version 3.2
23 <210> SEQ ID NO: 1
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25 <212> TYPE: DNA
26 <213> ORGANISM: Artificial Sequence
28 <220> FEATURE:
29 <223> OTHER INFORMATION: Forward primer used according to the subject invention
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34 cggctagtg c cgtgggt                                     78
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43 <223> OTHER INFORMATION: Reverse primer used according to the subject invention
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52 <211> LENGTH: 42
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56 <220> FEATURE:
57 <223> OTHER INFORMATION: Forward primer used according to the subject invention
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68 <220> FEATURE:

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69 <223> OTHER INFORMATION: Reverse primer used according to the subject invention
71 <400> SEQUENCE: 4
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76 <211> LENGTH: 33
77 <212> TYPE: DNA
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80 <220> FEATURE:
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88 <211> LENGTH: 39
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90 <213> ORGANISM: Artificial Sequence
92 <220> FEATURE:
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129 <223> OTHER INFORMATION: Primer DH10Bacinttn7destroybyamp5'
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158 tgctttttta taatgccaac tttgt 85
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162 <211> LENGTH: 80
163 <212> TYPE: DNA
164 <213> ORGANISM: Artificial Sequence
166 <220> FEATURE:
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169 <400> SEQUENCE: 12
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172 tgctttctta taatgccaac 80
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195 <223> OTHER INFORMATION: Oligonucleotide 5'AVD2
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205 <212> TYPE: DNA
206 <213> ORGANISM: Artificial Sequence
208 <220> FEATURE:
209 <223> OTHER INFORMATION: 3'AVD
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218 <211> LENGTH: 51

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220 <213> ORGANISM: Artificial Sequence
222 <220> FEATURE:
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232 <213> ORGANISM: Artificial Sequence
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237 <400> SEQUENCE: 17
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**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/507,268

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